

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: E022

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88

Established By: MSE Corp.
Revised By: WJA 11/96
Date: 03/1991

Control Point ID: Book: Page: Pt#:

Edited by Geodetic Consultants 04/01/2004

Section: 21 Township: 29 N Range: 05 E

LATTITUDE: (5 decimal places) 47 58 53.68620
LONGITUDE: (5 decimal places) 122 10 31.63067

ORTHOMETRIC HEIGHT: 14.1 Feet
4.30 Meters

Ellipsoid Height : -60.61 Feet

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	360916.599	1311738.011	0.999945073	-00 59 57.3
Meters	110007.5116	399818.7209		

HORIZONTAL DATA: The coordinates for this point were revised in 1996.

Horizontal position established by:

resection survey, comments

x GPS survey, GPS adjustment software used:

Trimbal

other, explain:

surveyor's estimated relative positional accuracy: ft. @ 95 % confidence

surveyor's estimated absolute positional accuracy: ft. @ % confidence

VERTICAL DATA:

Vertical position established by:

x differential leveling to: order accuracy 3rd Order

GPS survey, accuracy within ft meters

surveyor's estimated relative positional accuracy: ft @ 95% confidence

surveyor's estimated absolute positional accuracy: ft @ % confidence

MONUMENT DESCRIPTION The original monument was a rebar and cap. It was re-monumented and two subsequent surveys have verified the new values.

An aluminum disk set in the top of a concrete monument 5 feet from the edge of the pavement on the east side of the road next to Hegeburg Boat Shop at 3918 Railway Road

TO REACH

From the courthouse in Everett go North for 0.25 mile and then East for 1.0 miles to the intersection of Everett Street and Harrison Avenue. Go East on Harrison Avenue for 0.1 mile to Railway Road. Go North on Railway Road for 0.4 mile to the point.

REFERENCES

Az from North	Distance	Reference Description
15 degrees	63.1 feet	from the face of a powerline pole
84 degrees	40.2 feet	from a fence corner
165 degrees	80.4 feet	a 20 inch Cedar Tree

Month & Year Recovered: 06/15/1999

Condition of Mark: Good

Recovered By: PEI